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      THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION
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      In the Matter of:
                                       )
                                       ) File No. FW-04461-A
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      TORCHLIGHT ENERGY
 6
      RESOURCES, INC. n/k/a
 7
      META MATERIALS, INC.
 8
      WITNESS: Georgios Palikaras
 9
10
      PAGES: 1 through 177
               Securities and Exchange Commission
11
      PLACE:
12
                Burnett Plaza, 801 Cherry Street, Suite 1900
                Fort Worth, Texas 76102
13
      DATE: Wednesday, November 9, 2022
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15
           The above-entitled matter came on for hearing, via
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17
      WebEx, pursuant to notice, at 10:35 a.m.
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24
                 Diversified Reporting Services, Inc.
25
                            (202) 467-9200
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5 1 PROCEEDINGS 2 MR. ROGERS: So we are going on the record at 3 10:35 a.m. Central Daylight Time on November the 9th 2022. Mr. Palikaras, could you please state and spell 4 your full name? 5 6 MR. PALIKARAS: My name is Giorgio Palikaras. 7 I go by George Palikaras. So my passport, the way it's written is G-e-o-r-q-i-o-s, last name Palikaras, P-a-l-8 i-k-a-r-a-s. 9 10 MR. ROGERS: And do you have any other middle 11 names or other surnames? MR. PALIKARAS: No. I do not. 12 13 MR. ROGERS: And I have seen you referred to 14 commonly as George. Is it -- am I correct in 15 understanding that sometimes that that's how you use your first name? 16 17 MR. PALIKARAS: That's correct. That's most of the time. So the passport name is only used for kind 18 19 of legal documents and, well, traveled. 2.0 MR. ROGERS: And do you have any other 21 nicknames or monikers that you go by as a name? 22 MR. PALIKARAS: No. I do not. 23 MR. ROGERS: Distinguishing there, I am not 24 talking about online accounts. We'll talk about some of that later. And, Mr. Palikaras, it's my understanding 25

6 1 that you are appearing today from California. Is that 2 correct? 3 MR. PALIKARAS: Yes. MR. ROGERS: And so I have spoken with your 4 counsel ahead of time, but I am going to administer an 5 oath to you now. Will you swear to or affirm to tell 6 7 the truth, the whole truth, or nothing but the truth 8 here today? MR. PALIKARAS: I do. 9 10 MR. ROGERS: Thank you. And I am going to point out that Mr. Martinez, who's assisting me with the 11 12 documents today, has pulled up a copy of the formal 13 order concerning this matter and proceeding. Have you 14 had an opportunity to review that document today? 15 THE WITNESS: Yes. I have. 16 MR. ROGERS: Okay. And, Mr. Palikaras, we --I introduced myself when we got on but my name is Chris 17 Rogers. And I am a staff attorney at the Fort Worth 18 19 Regional Office of the SEC's Enforcement Division. With 20 me today are Ty Martinez, who you have met, an 21 accountant in our group, and Samantha Martin, who is my 22 supervisor at the SEC. 23 We are all officers of the commission for 24 purposes of the proceeding today. And then attending tomorrow will be Matilda Singleton, one of our 25

26 1 In the logo, yes. And with the acquisition of Rolith in 2016, 2 3 Meta Material, Inc. has had operations in the United States since at least 2016. Is that right? 4 That's right. Where is that office located? 6 0 7 It is in Pleasanton, California. Α 8 And does Meta, the company that exists today, 0 maintain that office space? 9 10 Α That's correct. 11 And does Meta have any other physical 12 locations in the United States? 13 Α Yes. We have -- through the merger, we had to 14 Plano office, but that was more of a registered address 15 in Texas. We had, since the merger, moved the registered address to Boxborough in Massachusetts, where 16 Ken Rice, our CFO, and a few other people reside. 17 We have office in the Massachusetts area 18 19 throughout the Optodot acquisition. And we have opened 20 recently an office in Maryland in the east coast in the 21 United States, where we are hosting our team under the 22 product name Vlepsis. Our chief engineer Dr. Yiannis 23 Antoniades. I can spell those names, but they are on 24 our website as well. 25 Dr. Antoniades, the last name is A-n-t-o-n-i-

a-d-e-s. And these are the locations in the United States. We have, however, consultants, and people like our chief marketing officer, who is in the New York, I believe, area. Our chief business officer who is also residing, but they are all working from home so we have people across the United States and a growing team.

Q Thank you. Mr. Palikaras, I would like to ask you a little bit about -- you mentioned the firm Meta Material, Inc., in its growth phase, and having some experience with venture capital raises. Could you briefly summarize what your experience as the CEO of Meta Material, Inc. was with that venture capital process?

A Yes. So one of the early phases, you know, the way that the startup operates, you know you can have different rounds of investment. It's kind of normal in the startup technology world. So our very first investment was actually our own money so they -- my money and the cofounders' investment.

Later on, we were attracted to the Canadian ecosystem. We met two investors. One was the federal government called ACOA, the Atlantic Canadian Opportunities Agency which did investments in the form of loans. But the loans were zero interest, repayable upon success which meant sales, and they were unsecured

				Page 176
1	PR	OOFREADER'S CER	RTIFICATE	
2				
3	In the Matter of:	TORCHLIGHT EN	RGY RESOURCES,	INC.
4	Witness:	Georgios Palik	caras	
5	File No.	FW-04461-A		1
6	Date:	Wednesday, November 9, 2022		
7	Location:	Fort Worth, Te	exas	
8				
9	This is to certify that I, Christine Boyce,			
10	(the undersigned), do hereby certify that the foregoing			
11	transcript is a complete, true and accurate			
12	transcription of all matters contained on the recorded			
13	proceedings of the investigative testimony.			
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16	Christin EB	oyn		
17	(Proofreader's Nam		11-16-2022	
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                   REPORTER'S CERTIFICATE
 2
      I, Kevin Carr, reporter, hereby certify that
 3
      the foregoing transcript is a complete, true, and
 4
 5
      accurate transcript of the testimony indicated, held on
 6
      November 9, 2022, in the matter of
 7
      TORCHLIGHT ENERGY RESOURCES, INC.
 8
 9
       I further certify that this proceeding was recorded by
      me, and the foregoing transcript has been prepared under
10
11
      my direction.
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       11/16/2022
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